

# TE160MB-8 5,5KW 230/400V B3

## Three-phase asynchronous motor in cast iron

Motor type TE160MB-8 5,5KW 230/400V B3  
Brand BUSCK  
Item number 03A81611t

| Voltage V | Power kW | Frequency Hz | Current A | Speed rpm |
|-----------|----------|--------------|-----------|-----------|
| 400       | 5,5      | 50           |           |           |
| 690       | 5,5      | 50           |           |           |
| 460       | 6,33     | 60           |           |           |

|                    |              |                  |          |
|--------------------|--------------|------------------|----------|
| Duty               | S1           | Efficiency class | EFF2     |
| Enclosure          | IP55         |                  |          |
| Insulation class   | F            | Painting         | Standard |
| Cooling            | IC411 (TEFC) | Color            | RAL 9005 |
| Max. ambient temp. | 40°C         | Weight kg        | 119      |
| Min. ambient temp. | -20°C        | Balance grade    | Normal   |
| Max. temp. rise    | 80 K         |                  |          |
| Max altitude, masl | 1000         |                  |          |